

## Brecon Beacons National Park

Forecast valid from 06:00 on Friday 13 Aug 2021 until 23:59 on Saturday 14 Aug 2021

Forecast Issued on Friday 13 Aug 2021 at 03:44

**Confidence:** High of the main theme, reducing to moderate for the position and extent of showers

**Headline for Friday 13 Aug 2021:** Cloudy with a few isolated showers.

### Mountain weather hazards on Friday 13 Aug 2021

**Blizzards**

No Likelihood

**Heavy Snow**

No Likelihood

**Storm force winds**

No Likelihood

**Gales**

No Likelihood

**Severe chill effect**

No Likelihood

**Poor visibility**

Medium Likelihood

**Thunderstorms**

No Likelihood

**Heavy persistent rain**

No Likelihood

**Strong sunlight**

Low Likelihood

| Weather and chance of precipitation at 600m                                        |                                                                                    |                                                                                    |                                                                                    |                                                                                      |                                                                                      |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Time                                                                               |                                                                                    |                                                                                    |                                                                                    |                                                                                      |                                                                                      |
| 06:00                                                                              | 09:00                                                                              | 12:00                                                                              | 15:00                                                                              | 18:00                                                                                | 21:00                                                                                |
|  |  |  |  |  |  |
| Light rain showers                                                                 | Cloudy                                                                             | Cloudy                                                                             | Sunny intervals                                                                    | Cloudy                                                                               | Cloudy                                                                               |
| Precipitation probability                                                          |                                                                                    |                                                                                    |                                                                                    |                                                                                      |                                                                                      |
| 40%                                                                                | 30%                                                                                | 20%                                                                                | 20%                                                                                | 20%                                                                                  | 20%                                                                                  |

### Forecast for Friday 13 Aug 2021

**Weather:** Generally cloudy with the risk of isolated showers. The cloud should break up from time to time allowing some brighter spells to develop, particularly after midday. Becoming largely dry from mid-afternoon but continuing cloudy with a few sunny or brighter spells developing before cloud increases again during the evening.

**Chance of cloud free mountain/hill tops above 600m:** 60% chance throughout.

**Visibility:** Broken cloud will cover some west and southwestern facing slopes above 500-600m at first Friday morning, offering poor visibilities on the higher routes. Cloud breaking and lifting to nearer 900m at times during the middle of the day with generally good visibility. Cloud will lower back to 500-600 m late afternoon onwards across the west and southwest of the Beacons before becoming more extensive during the evening when it will blanket most slopes above 500-600m. Rain and showers will temporarily make valley view's appear rather misty.

## Forecast for Friday 13 Aug 2021

| Height (m)    | Wind Speed mean/gusts (mph) |          |          |          | Wind Direction (blowing from) |          |          |
|---------------|-----------------------------|----------|----------|----------|-------------------------------|----------|----------|
|               | 06:00                       | 09:00    | 12:00    | 15:00    | 18:00                         | 21:00    | 00:00    |
| <b>600</b>    | 17/23 SW                    | 20/28 SW | 22/31 SW | 24/34 SW | 20/28 SW                      | 19/26 SW | 18/25 SW |
| <b>300</b>    | 9/21 SW                     | 13/26 SW | 16/31 SW | 16/32 SW | 13/27 SW                      | 11/23 SW | 11/23 SW |
| <b>Valley</b> | 9/21 SW                     | 12/25 SW | 15/31 W  | 15/30 W  | 12/26 SW                      | 9/21 SW  | 9/20 SW  |

| Height (m)             | Temperature / Feels Like (°C) |       |       |       |       |       |       |
|------------------------|-------------------------------|-------|-------|-------|-------|-------|-------|
|                        | 06:00                         | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| <b>600</b>             | 11/8                          | 12/9  | 13/9  | 14/10 | 12/9  | 12/9  | 12/9  |
| <b>300</b>             | 13/12                         | 15/12 | 16/13 | 17/14 | 15/13 | 14/12 | 14/12 |
| <b>Valley</b>          | 14/13                         | 16/14 | 17/14 | 18/15 | 16/14 | 15/13 | 15/13 |
| <b>Freezing Level*</b> | 2900m                         | 2800m | 2400m | 2200m | 2200m | 2600m | 2600m |

\*Level above which ground is expected to be frozen/snow is expected to settle.

### Meteorologist's View

Although it will be mostly dry during Friday, recent rain together with the continued risk of the odd shower means that the conditions underfoot will locally be slippery, waterproofs are also recommended if spending time in the hills.

### Recent rainfall: measured at Neuadd: altitude 353m

| Recorded at              | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|--------------------------|----------------|----------------|----------------|
| 02:00 on Fri 13 Aug 2021 | 0.6mm          | 3.8mm          | 3.8mm          |

## Forecast for Saturday 14 Aug 2021

**Weather:** Rather cloudy during the early hours of the morning, cloud thinning and break up a little during the morning offering some brighter or sunny intervals across the Brecon Beacons. Cloud increasing again during the morning, heralding the arrival of outbreaks of rain and drizzle during the afternoon. The rain may become moderate for a time during the evening.

**Maximum wind:** Southwesterly 10-15mph, gusting 20mph

**Chance of cloud free mountain/hill tops above 600m:** 40% rising to 70% by noon before reducing back to 40% later

**Visibility:** Cloud will cover some west and southwestern facing slopes above 500-600m during the early hours and at first Saturday morning, offering poor visibilities on the higher routes. Cloud may lift to nearer 800m during the morning with generally good visibility. Cloud increasing during the afternoon but remain above summits before lowering to 500-600 m late afternoon before becoming more extensive during the evening when it will blanket most slopes above 500-600m. Rain and showers will temporarily make valley view's appear rather misty.

**Temperature:** **Valleys:** Plus 12 Celsius becoming Plus 16 Celsius.  
**At 600m:** Plus 08 Celsius becoming Plus 13 Celsius.  
**Freezing level:** Well above the mountain tops.